

Receipt date: 01/16/2009

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

10576232 - GAI: 2625

Approved for use through 01/31/2009. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10576232	
	Filing Date		2006-04-14	
	First Named Inventor	HAMASHIMA et al.		
	Art Unit	4146		
	Examiner Name	CHACKO, SUNIL		
	Attorney Docket Number	URBA:004		

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
/S.C./	1	20070136208	A1	2007-06-14	HAMASHIMA et al.	Related co-pending application USSN 10/573,334	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
/S.C./	1	2003-91715	JP	A	2003-03-28	KATAYAMA et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrisp to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	2	2002-16789	JP	A	2002-01-18	TERADA	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrisp to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	3	2003-150330	JP	A	2003-05-23	ATSUMI	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrisp to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>

Receipt date: 01/16/2009

Application Number

10576232

10576232 - GAU: 2625

Filing Date

2006-04-14

First Named Inventor

HAMASHIMA et al.

Art Unit

4146

Examiner Name

CHACKO, SUNIL

Attorney Docket Number

URBA:004

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

( Not for submission under 37 CFR 1.99)

/S.C./	3	2002-57820	JP	A	2002-02-22	OKUBO et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	5	2002-92350	JP	A	2002-03-29	ARAGAI et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	6	2000-35968	JP	A	2000-02-02	SHINAGAWA	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	7	2003-260846	JP	A	2003-09-16	TOKUHASHI	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	8	2002-271810	JP	A	2002-09-20	IKEDA	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	9	5-316334	JP	A	1993-11-26	AIZAWA	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	10	7-285245	JP	A	1995-10-31	MIZUNO et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	11	2001-312390	JP	A	2001-11-09	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	12	11-219441	JP	A	1999-08-10	KUNO	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	13	2003-78742	JP	A	2003-03-14	NAKAGAWA	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	14	2001-277644	JP	A	2001-10-09	KAGEYAMA et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>

Receipt date: 01/16/2009

Application Number

10576232

10576232 - GAU: 2625

Filing Date

2006-04-14

First Named Inventor

HAMASHIMA et al.

Art Unit

4146

Examiner Name

CHACKO, SUNIL

Attorney Docket Number

URBA:004

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

( Not for submission under 37 CFR 1.99)

/S.C./	19	11-321018	JP	A	1999-11-24	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	16	11-321017	JP	A	1999-11-24	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	17	11-320987	JP	A	1999-11-24	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	18	11-321016	JP	A	1999-11-24	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	19	11-321019	JP	A	1999-11-24	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	20	11-321020	JP	A	1999-11-24	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	21	11-321021	JP	A	1999-11-24	EDATSUNE et al.	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	22	2000-270149	JP	A	2000-09-29	SHIBAZAKI	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	23	2001-94745	JP	A	2001-04-06	KOTANI	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	24	2001-353920	JP	A	2001-12-25	HAMAMURA	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>
/S.C./	25	2003-260848	JP	A	2003-09-16	TOKUHASHI	Cited in SR, dated 12/21/04, PCT/JP2004/013799; corrsponding to rel. copend. US 10/573,334; Engl Abstract provided.	<input type="checkbox"/>

<b>Receipt date: 01/16/2009</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>	Application Number		10576232	10576232 - GAU: 2625
	Filing Date		2006-04-14	
	First Named Inventor	HAMASHIMA et al.		
	Art Unit	4146		
	Examiner Name	CHACKO, SUNIL		
	Attorney Docket Number	URBA:004		

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
/S.C./	1	Relevant portion of International Search Report, dated 21 December 2004, of PCT/JP2004/013799 which corresponds with related co-pending application no. 10/573,334.	<input checked="" type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/Sunil Chacko/	Date Considered	06/11/2009
--------------------	----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.